Attorney Docket No.: 15280-3251 Client Reference No.: E-157-97/0

Appln. No. 09/071,672

DECLARATION AND POWER OF ATTORNEY

As a	below	named	inventor,	Į	declare	that:
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inventor (if or matter which MALIGNAN	nly one name is listed be is claimed and for which IT CELLS the specifical	low) or an original, first and	joint inventor (if plural invention entitled: IMIN) hed hereto or X was in	believe I am the original, fir inventors are named below) of IUNOTOXINS DIRECTED filed on May 1, 1998 as Appl	the subject AGAINST
amendment re in accordance Code, Section foreign applie	eferred to above. I acknoe with Title 37, Code of F n 119 of any foreign apportation for patent or invent	whedge the duty to disclose in Federal Regulations, Section 1 Discation(s) for patent or investigation	nformation which is mate 1.56. I claim foreign pricents entor's certificate listed b	cluding the claims, as amenderial to the examination of this prity benefits under Title 35, Undelow and have also identified application on which priority is	application nited States below any
	n Application(s)	<u> </u>		Priority Claimed Under	
4- 6- 6- 6- 6- 6- 6- 6- 6- 6- 6- 6- 6- 6-	Country	Application No.	Date of Filing	35 USC 119	
41					
ļ.		<u> </u>			
I hereby clair	m the benefit under Title 3	35, United States Code § 119	(e) of any United States p	provisional application(s) listed	below:
u			T		
A Company	Δ.	application No.	Filing D	Date	
	<u> </u>	application 140.			
		60/046,895	May 2, 1	007	

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Susan K. Faris, Reg. No. 41,379 Ellen Lauver Weber, Reg. No. 32,762 Guy W. Chambers, Reg. No. 30,617

Send Correspondence to:	Direct Telephone Calls to: (Name, Reg. No., Telephone No.)		
Susan K. Faris			
TOWNSEND and TOWNSEND and CREW LLP	Name: Susan K. Faris		
	Reg. No.: 41,379		
Two Embarcadero Center, 8th Floor	Telephone: 415-576-0200		
San Francisco, California 94111-3834	1010phone. 415 576 0200		

ttorney Docket No.: 15280-3251 Client Reference No.: E-157-97/0

Appln. No. 09/071,672

Full Name of Inventor 1:	Last Name: Goldenberg	First Name: David	Middle Name or I	nitial:
Residence & Citizenship:	City: Mendham	State/Foreign Country: New Jersey	Country of Citizen United States	•
Post Office Address:	Post Office Address: 330 Pleasant Valley Road	City: Mendham	State/Country: New Jersey	Postal Code: 07945

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

,,,,,	•	
Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
David M. Goldenberg		
Date NOV. 20, 1998	Date	Date
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LDDRC

P. 02

Attorney Docket No. 015280-325100US DHHS Ref No. E-157-97/0

DECLARATION AND FOWER OF ATTORNEY

As a below named inventor, I declare that:

As a below named inventor, I declare diac.	The same the original, first and sole inventor (if only
nost office address and citizenship are as	stated below next to my name; I believe I am the original, first and sole inventor (if only inventor (if plural inventors are named below) of the subject matter which is claimed and IMMUNOTOXINS DIRECTED AGAINST MALIGNANT CELLS the specification of
My residence, post officers or an original, first and joint to one name is listed below) or an original, first and joint to one has invention entitled:	stated below field with the state of the subject matter which is obtained below) of the subject matter which is obtained inventor (if plural inventors are named below) of the subject matter which is obtained inventors are named below) of the subject matter which is obtained by inventor in the subject matter which is obtained by inventor in the subject matter which is obtained by inventor in the subject matter which is obtained by inventor in the subject matter which is obtained by inventor (if plural inventors are named below) of the subject matter which is obtained by inventor (if plural inventors are named below) of the subject matter which is obtained by inventor (if plural inventors are named below) of the subject matter which is obtained by inventor (if plural inventors are named below) of the subject matter which is obtained by inventors are named below) of the subject matter which is obtained by inventors are named below).
for which a patent is sought on the invented on May	IMMUNOTOXINS DIRECTED AGAINST PARTIES IN IMMUNOTOXINS DIRECTED AGAINST PARTIES
which is attached header of	
(if applicable).	to a resistantian including the claims, as amended by any amendment referred

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim forcign priority benefits under Title 35, United States Code, Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Prior Foreign Application(s)	Application No.	Date of Filing	Priority Claimed Under 35 USC 119	١
Country			Yes No	
			Yes No	}
		States provisional 80	enlication(s) listed below:	

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

ereby claim	the benefit under Title 33, Oilless States	
# # # # # # # # # # # # # # # # # # #	Application No.	Filing Date
		May 2, 1997
LÚ	60/046,895	
		too of any United States application(s) listed below and, i

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this

application:			Sta	tus
Application No.	Date of Filing	Patented	Pending	Abandoned
		Patented	Pending	Abandoned
		Patented	Pending	Abandoned
		1		

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) of the Government of the United States of America as represented by the Secretary of the Department of Health and Human Services, Office of Technology Transfer, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Robert Benson, Reg. No. 33,612 Steven M. Ferguson, Reg. No. 38,448 James C. Haight, Reg. No. 25,588 John P. Kim, Reg. No. 38,514

Susan S. Rucker, Reg. No. 35,762 David R. Sadowski, Reg. No. 32,808 Jack Spiegel, Reg. No. 34,477



Aromey Docket No. 015280-325100US DHHS Ref No. E-157-97/0

Send Correspondence to Appointed Associate Attorney or Agent

Address: Susan K. Faris

TOWNSEND and TOWNSEND and CREW LLP

Two Embarcadero Center, 8th Floor San Francisco, CA 94111-3834 Direct Telephone Calls and Facsimiles to Appointed Associate Attorney or Agent:

Name: Susan K. Faris Rcg. No. 41,739

Telephone: (415) 576-0200 Fax: (415) 576-0300

Full Name	Last Name	First Name Susanna	Middle Name or Init M.	
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Address Full-Name	Last Name	First Name Dianne	Middle Name or Ini L.	
of inventor 2	Newton	State/Foreign Country	Country of Citizens United States of Ar	ship nerica
Residence & Citizenship	Rockville	Maryland	State/Country	Zip Code 20855
Post Office	Post Office Address 15904 New Bedford Drive	City Rockville	Maryland	
Addřess Full Name	Last Name	First Name	Middle Name or In	111141
of Triventor 3		State/Foreign Country	Country of Citizer	ship
Résidence & Citizenship	City		State/Country	Zip Code
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, Section 1001 and that such willful false statements may punishable by fine or imprisonment, or both, under Title 18 of the United States Code, Section 1001 and that such willful false statements may punishable by fine or imprisonment, or both, under Title 18 of the United States Code, Section 1001 and that such willful false statements may punishable by fine or imprisonment, or both, under Title 18 of the United States Code, Section 1001 and that such willful false statements may punishable by fine or imprisonment, or both, under Title 18 of the United States Code, Section 1001 and that such willful false statements may punishable by fine or imprisonment, or both, under Title 18 of the United States Code, Section 1001 and that such willful false statements may punishable by fine or imprisonment, or both, under Title 18 of the United States Code, Section 1001 and that such willful false statements may provide the validity of the application or any patent issuing thereon.

jeopardize the validity of the application of the		CV
Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Signatury of Investor	D'anne L. Mente	
Susanna M. Rybak	Dianne L. Newton	Date
Date \ II hel 88	Date 11/20/98	Date

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Sir:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:) Examiner: Not Yet Assigned
SUSANNA M. RYBAK, et al.) Art Unit: 1642
Serial No.: 09/071,672) APPOINTMENT OF ASSOCIATE) ATTORNEYS AND AGENTS BY
Filed: May 1, 1998) PRINCIPAL ATTORNEY OR AGENT UNDER 37 CFR §1.34(b) AND MPEP
For: IMMUNOTOXINS DIRECTED AGAINST MALIGNANT CELLS) 402.02)
Assistant Commissioner for Patents Washington, D.C. 20231	

Under 37 CFR §1.34(b) and MPEP 402.02, the undersigned principal attorney or agent of record hereby appoints the following representatives from the law firm of TOWNSEND and TOWNSEND and CREW LLP, Two Embarcadero Center, 8th Floor, San Francisco, California 94111-3834, telephone: (415) 576-0200, as associate attorneys and/or patent agents in this application with full powers to prosecute this case and to transact all business in the Patent and Trademark Office connected therewith:

Philip H. Albert, Reg. No. 35,819 Hector A. Alicea, Reg. No. 40,891 Randolph T. Apple, Reg. No. 36,429 Kevin L. Bastian, Reg. No. 34,774 Guy Chambers, Reg. No. 30,617 Karen B. Dow, Reg. No. 29,684 Gregory P. Einhorn, Reg. No. 38,440 Susan K. Faris, Reg. No. 41,739 James F. Hann, Reg. No. 29,719 M. Henry Heines, Reg. No. 28,219 James M. Heslin, Reg. No. 29,541 Tom Hunter, Reg. No. 38,498 Laurence J. Hyman, Reg. No. 35,551 Charlie E. Krueger, Reg. No. 30,077
Joe Liebeschuetz, Reg. No. 37,505
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Michael E. Woods, Reg. No. 33,466

Inventor: SUSANNA M. BAK, et al. Serial No. 09/071,672

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Attor. Docket No. 015280-325100US DHHS Ref No. E-157-97/0

Dated: Nov. 24, 1998

Respectfully submitted,

United States Department of Health and Human Services

By Kobert Benson

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NIHPWR02.MRG (5/98)

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